

NEW COMBINATIONS IN MACHAERIUM (LEGUMINOSAE)

Velva E. Rudd, Smithsonian Institution

MACHAERIUM SALVADORENSE (Donn. Sm.) Rudd, comb. nov.

Drepanocarpus salvadorensis Donn. Sm. Bot. Gaz. 44: 109. 1907.

Type: L. V. Velasco 9008, El Salvador, San Salvador, Soyapango (holotype US; isotype US).

Machaerium riparium T. S. Brandeg. Univ. Calif. Publ. Bot. 6: 500. 1919. Type: C. A. Purpus 8166, Mexico, Veracruz, near Zacuapan (holotype UC; isotypes GH, NY, US).

Machaerium acanthothyrsum Pittier, Contr. U. S. Nat. Herb. 20: 473. 1922. Type: E. W. Nelson 2331, Mexico, between Hacienda del Capricho, Guerrero, and Llano Grande, Oaxaca (holotype US; isotype GH).

Machaerium habroneurum Standl. Carnegie Inst. Publ. 461: 63. 1935. Type: W. A. Schipp S-676, British Honduras-Guatemala boundary, Camp 32 (holotype F; isotypes BM, F, GH, K, NY).

MACHAERIUM LEIOPHYLLUM (DC.) Benth. var. CRISTA-CASTRENSE (Mart. ex Benth.) Rudd, comb. nov.

Drepanocarpus crista-castrensis Mart. ex Benth. Comm. Leg.

Gen. 32. 1837 (preprint); Ann. Wiener Mus. 2: 96. 1838.

Type: C. F. P. Martius s. n., Brazil, Amazonas, near Manaus "in sylvis ad Barra do Rio Negro" (lectotype M; isolectotypes K, M).

Machaerium crista-castrense (Mart. ex Benth.) Ducke, Arch. Jard. Bot. Rio de Janeiro 4: 311. 1925.

MACHAERIUM LEIOPHYLLUM (DC.) Benth. var. LATIFOLIUM (Benth.) Rudd comb. nov.

Drepanocarpus crista-castrensis Mart. ex Benth. var. latifolium Benth. in Mart. Fl. Bras. 15(1): 258. 1862. Type: R. Spruce 2552, Brazil, Amazonas, igapó near Rio Uaupés, "in Gapó, i. e. silva inundata ad Rio Uaupés Venezuelae" (holotype K; isotypes BM, C, F, GH, NY, P).

Drepanocarpus frondosus Mart. ex Benth. Comm. Leg. Gen. 32. 1837 (preprint); Ann. Wiener Mus. 2: 96. 1838. Type: C. F. P. Martius s. n., Brazil, Amazonas, "in sylvis ad flumen Japurá" [as "flumen Itapurie"] (lectotype M, the specimen from which plate 84, Fl. Bras. 15(1) was drawn; isolectotypes M).

Machaerium frondosum (Mart. ex Benth.) Ducke, Arch. Jard. Rio de Janeiro 3: 151. 1922.